

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,581,090 B2
APPLICATION NO. : 10/692800
DATED : August 25, 2009
INVENTOR(S) : Hideo Miyake et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, Column 1, under
Item “(65) **Prior Publication Data**

US 2004/0088462 A1 May 6, 2004” insert Item (30) and Item (62)
--(30) **Foreign Application Priority Data**

Oct. 29, 1999 (JP)11-309598
Nov. 30, 1999 (JP)11-341077

Related U.S. Application Data

(62) Division of Application 09/678,732, filed on
Oct. 4, 2000, now Pat. No. 6,681,280--.

Column 64, Line 56, change “break- interrupt” to --break-interrupt--.

Column 65, Line 27, change “handier,” to --handler,--.

Column 65, Line 28, change “word said” to --word as said--.

Column 65, Line 35, change “handier,” to --handler,--.

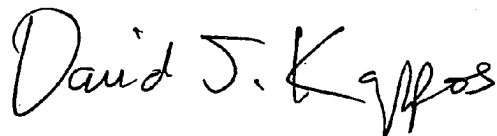
Column 65, Line 42, change “handier,” to --handler,--.

Column 65, Line 56, change “handier,” to --handler,--.

Column 66, Line 6, change “handier,” to --handler,--.

Signed and Sealed this

Sixteenth Day of March, 2010

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large, stylized 'D' and 'K'.

David J. Kappos
Director of the United States Patent and Trademark Office